

FORM PTO-1350
 OFFICE
 (Modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK

ATTORNEY'S DOCKET NUMBER

32860-000877/US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/529644

EXPRESS MAIL LABEL NO.

TRANSMITTAL LETTER TO THE UNITED STATES
 DESIGNATED/ELECTED OFFICE (DO/EO/US)
 CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

PCT/DE2003/003105

INTERNATIONAL FILING DATE

September 18, 2003

PRIORITY DATE CLAIMED

October 02, 2002

TITLE OF INVENTION

ELECTRONIC APPLIANCE COMPRISING A FLOATING CIRCUIT CARRIER

APPLICANT(S) FOR DO/EO/US

Walter APFELBACHER, Annemarie LEHMEIER, and Johann SEITZ

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau). **WO 2004/032589A1**
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is transmitted herewith.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4)
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449; International Search Report (PCT/ISA/210), International Preliminary Examination Report (PCT/IPEA/409 & PCT/IPEA/416), PTO Form 1449 Listing a total of Twelve (12) References and German Translation Aid
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☒ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information:
 - 1) Amended Sheet (Art. 34)
 - 2) Formal Drawings (2 Sheets)

U.S. APPLICATION NO (if known, see 37 CFR 1.5) 10/529644 NEW APPLICATION		INTERNATIONAL APPLICATION NO PCT/DE2003/003105		ATTORNEY'S DOCKET NUMBER 32860-000877/US																	
21. <input checked="" type="checkbox"/> The following fees are submitted: PCT FEES – NATIONAL STAGE: <table style="width:100%;"> <tr> <th style="text-align: left;">Fee Code</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Fee</th> </tr> <tr> <td>1631</td> <td>Basic National Stage Fee.....</td> <td>\$300.00</td> </tr> <tr> <td>1632</td> <td>National Stage Search Fee.....</td> <td>\$500.00</td> </tr> <tr> <td>1633</td> <td>National Stage Examination Fee.....</td> <td>\$200.00</td> </tr> </table>				Fee Code	Description	Fee	1631	Basic National Stage Fee.....	\$300.00	1632	National Stage Search Fee.....	\$500.00	1633	National Stage Examination Fee.....	\$200.00	<table style="width:100%;"> <tr> <th style="text-align: left;">CALCULATIONS</th> <th style="text-align: left;">PTO USE ONLY</th> </tr> <tr> <td colspan="2" style="height: 100px;"></td> </tr> </table>		CALCULATIONS	PTO USE ONLY		
Fee Code	Description	Fee																			
1631	Basic National Stage Fee.....	\$300.00																			
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CALCULATIONS	PTO USE ONLY																				
ENTER APPROPRIATE FEE AMOUNT =				\$	1000.00																
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 Months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	130.00																
PAGES	PAGES FILED	EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE																		
Total Pages	16 - 100 =	0	X 250.00	\$	0.00																
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																		
Total Claims	13 - 20 =	0	X \$50.00	\$	0.00																
Independent Claims	1 - 3 =	0	X \$200.00	\$	0.00																
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$	0.00																
TOTAL OF ABOVE CALCULATIONS =				\$	1130.00																
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$																	
SUBTOTAL =				\$	1130.00																
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).				\$																	
TOTAL NATIONAL FEE =				\$	1130.00																
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0.00																
TOTAL FEES ENCLOSED =				\$	1130.00																
				Amount to be: refunded	\$																
				charged	\$																

a. ☒ A check in the amount of **\$1130.00** to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.
 A triplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:
Harness, Dickey & Pierce, P.L.C – Customer No. 30596
Post Office Box 8910
Reston, Virginia 20195

Date: March 31, 2005

By Donald J. Daley
 Donald J. Daley, Reg. No. 34,313

DJD/let

10/529644

JG13 Rec'd PCTO 31 MAR 2005

PATENT
32860-000877/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Walter APFELBACHER, Annemarie LEHMEIER, and
Johann SEITZ

Int'l Application No.: PCT/DE2003/003105

Application No.: **NEW APPLICATION**

Filed: March 31, 2005

For: ELECTRONIC APPLIANCE COMPRISING A
FLOATING CIRCUIT CARRIER

LETTER

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop PCT

March 31, 2005

Sir:

Amended sheets are attached hereto (which correspond to Article 34 amendments), as required by 35 U.S.C. § 371(c)(3). The Article 34 amended sheets are incorporated in the included Preliminary Amendment.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By: 
Donald J. Daley, Reg. No. 34,313

DJD/let

P.O. Box 8910
Reston, Virginia 20195
(703) 668-8000